



## This is an official

# **CDC HAN INFO Service**

Distributed via Health Alert Network August 25, 2014,10:00 AM 10328-CHI-08-25-2014-EBOLA

# CDC Ebola Update #3

# **Summary**

Summary: The Centers for Disease Control and Prevention (CDC) is working with other U.S. government agencies, the World Health Organization, and other domestic and international partners in an international response to the current Ebola outbreak in West Africa. This document summarizes key messages about the outbreak and the response. It will be updated as new information becomes available and distributed regularly. Please share the document with others as appropriate

# **Background**

CDC has activated its Emergency Operations Center to respond to Ebola. Below, please find resources and guidance that we hope will be useful to you and your organization. Please share with your colleagues and networks.

# In this HAN INFO Service Message

- Ebola Cases and Deaths (West Africa)
- Online Resources
- Key Messages Summary

### **Ebola Cases and Deaths (West Africa)**

Updated: August 20, 2014

Suspected and Confirmed Case Count: 2615

Suspected Case Deaths: 1427Laboratory Confirmed Cases: 1528

Updates on cases and deaths can be found on the CDC website: <a href="http://www.cdc.gov/vhf/ebola/outbreaks/guinea/index.html">http://www.cdc.gov/vhf/ebola/outbreaks/guinea/index.html</a>

### **Online Resources**

### **Web Resources**

What's New
Ebola Hemorrhagic Fever
Spanish Version of Ebola Hemorrhagic Fever Website (NEW)
Questions and Answers on Ebola

World Health Organization's Epidemic and Pandemic Alert and Response (EPR)
Sequence for Putting On and Removing Personal Protective Equipment (PPE) (NEW)
Guidance on Air Medical Transport for Patients with Ebola Virus Disease (NEW)
Ebola Radio Health Messages in Local Languages
Infographics & Illustrations (English and Spanish)
Outbreak Map

### **Content Syndication**

Put CDC content on Ebola on your website that will update automatically.

# Social Media Resources Follow us on Twitter

@CDCqov @CDCEmergency @CDCTravel @CDC NCEZID @CDC eHealth @CDCGlobal

#### Like us on Facebook

**CDC** 

<u>CDC Emergency Preparedness and Response</u> CDC Travelers' Health

## **Summary Key Messages**

- This is the largest Ebola outbreak in history and the first in West Africa.
- The outbreak in West Africa is worsening, but CDC, along with other U.S. government agencies and international partners, is taking steps to respond to this rapidly changing situation.
- Ebola poses no substantial risk to the U.S. general population.
- On August 8, the World Health Organization (WHO) declared that the current Ebola outbreak is a Public Health Emergency of International Concern (PHEIC).
- The PHEIC declaration underscores the need for a coordinated international response to contain the spread of Ebola.
- Information about the PHEIC declaration is available on the WHO website www.who.int/mediacentre/news/statements/2014/ebola-20140808/en/#.
- A person infected with Ebola virus is not contagious until symptoms appear.
- The virus is spread through **direct contact** (through broken skin or unprotected mucous membranes in, for example, the eyes, nose, or mouth) with the blood or body fluids such as, but not limited to, feces, saliva, urine, vomit, and semen of a person who is sick with Ebola, or with objects like needles that have been contaminated with the virus, or infected animals.
- Ebola is **not** spread through the air or by water or, in general, by food; however, in Africa, Ebola
  may be spread as a result of handling bushmeat (wild animals hunted for food) and contact with
  infected bats.
- As of August 22, no confirmed Ebola cases have been reported in the United States.
- In 2014, two U.S. healthcare workers who were infected with Ebola virus in Liberia were
  transported to a hospital in the United States. Both patients have been released from the hospital
  after laboratory testing confirmed that they no longer have Ebola virus circulating in their blood.
  CDC has advised the hospital that there is no public health concern with their release and that
  they do not pose a risk to household contacts or to the public.
- CDC has received many calls from health departments and hospitals about suspected Ebola
  cases in travelers from the affected countries. These calls have been triaged appropriately, with
  some samples being sent to CDC for testing. All samples sent to CDC have thus far been
  negative.

- As a precaution, CDC is communicating with American healthcare workers about how to detect and isolate patients who may have Ebola and how they can protect themselves from infection.
- Early recognition of Ebola is important for providing appropriate patient care and preventing the spread of infection. Healthcare providers should be alert for and evaluate any patients who may have Ebola.
- A case definition for Ebola virus disease is available at <a href="www.cdc.gov/vhf/ebola/hcp/case-definition.html">www.cdc.gov/vhf/ebola/hcp/case-definition.html</a>.
- CDC and its partners at U.S. ports of entry are currently not doing enhanced screening of
  passengers traveling from the affected countries. However, CDC works with international public
  health organizations, other federal agencies, and the travel industry to identify sick travelers
  arriving in the United States and take public health actions to prevent the spread of
  communicable diseases.
- CDC also is assisting with exit screening and communication efforts in West Africa to prevent sick travelers from getting on planes.
- CDC recommends that people avoid nonessential travel to Guinea, Liberia, and Sierra Leone.
- CDC recommends that people practice enhanced precautions if traveling to Nigeria.
- Recommendations and guidance may change as new information becomes available.

The Centers for Disease Control and Prevention (CDC) protects people's health and safety by preventing and controlling diseases and injuries; enhances health decisions by providing credible information on critical health issues; and promotes healthy living through strong partnerships with local, national and international organizations.

### DHEC contact information for reportable diseases and reporting requirements

Reporting of Ebola Virus Disease is consistent with South Carolina Law requiring the reporting of diseases and conditions to your state or local public health department. (State Law # 44-29-10 and Regulation # 61-20) as per the DHEC 2014 List of Reportable Conditions available at:

http://www.scdhec.gov/Library/CR-009025.pdf

Federal HIPAA legislation allows disclosure of protected health information, without consent of the individual, to public health authorities to collect and receive such information for the purpose of preventing or controlling disease. (HIPAA 45 CFR §164.512).

# Regional Public Health Offices - 2014

### Mail or call reports to the Epidemiology Office in each Public Health Region.

# LOW COUNTRY PUBLIC HEALTH

REGION

Berkeley, Charleston, Dorchester 4050 Bridge View Drive, Suite 600 N. Charleston, SC 29405

Phone: (843) 953-0043 Fax: (843) 953-0051

Nights / Weekends: (843) 441-1091

#### Beaufort, Colleton, Hampton, Jasper

219 S. Lemacks Street Walterboro, SC 29488 Phone: (843) 549-1516 Fax: (843) 549-6845

Nights / Weekends: (843) 441-1091

#### Allendale, Bamberg, Calhoun, Orangeburg

932 Holly Street Holly Hill, SC 29059 Phone: (803) 300-2270 Fax: (843) 549-6845

Nights / Weekends: (843) 441-1091

### MIDLANDS PUBLIC HEALTH REGION Kershaw, Lexington, Newberry, Richland

2000 Hampton Street Columbia, SC 29204 Phone: (803) 576-2749 Fax: (803) 576-2993

Nights / Weekends: (888) 801-1046

### Chester, Fairfield, Lancaster, York

PO Box 817

1833 Pageland Highway Lancaster, SC 29720 Phone: (803) 286-9948 Fax: (803) 286-5418

Nights / Weekends: (888) 801-1046

### Aiken, Barnwell, Edgefield, Saluda

222 Beaufort Street, NE Aiken, SC 29801 Phone: (803) 642-1618 Fax: (803) 643-8386

Nights / Weekends: (888) 801-1046

# PEE DEE PUBLIC HEALTH REGION

Chesterfield, Darlington, Dillon, Florence,

Marlboro, Marion 145 E. Cheves Street

Florence, SC 29506 Phone: (843) 661-4830 Fax: (843) 661-4859

Nights / Weekends: (843) 915-8845

#### Clarendon, Lee, Sumter

PO Box 1628 105 North Magnolia Street Sumter, SC 29150 Phone: (803) 773-5511 Fax: (803) 775-9941

Nights/Weekends: (843) 915-8845

### Georgetown, Horry, Williamsburg

1931 Industrial Park Road Conway, SC 29526-5482 Phone: (843) 915-8804 Fax: (843) 915-6502

Nights/Weekends: (843) 915-8845

### UPSTATE PUBLIC HEALTH REGION

Anderson, Oconee 220 McGee Road

Anderson, SC 29625 Phone: (864) 260-5801 Fax: (864) 260-5623

Nights / Weekends: (866) 298-4442

### Abbeville, Greenwood, Laurens, McCormick

1736 S. Main Street Greenwood, SC 29646 Phone: (864) 227-5947 Fax: (864) 953-6313

Nights / Weekends: (866) 298-4442

### Cherokee, Greenville, Pickens

PO Box 2507 200 University Ridge Greenville, SC 29602-2507 Phone: (864) 372-3133 Fax: (864) 282-4373

Nights / Weekends: (866) 298-4442

# UPSTATE PUBLIC HEALTH REGION

(continued)

Spartanburg, Union

PO Box 2507 200 University Ridge Greenville, SC 29602-2507 Phone: (864) 372-3133 Fax: (864) 282-4373

Nights / Weekends: (866) 298-4442

# DHEC Bureau of Disease Control

**Division of Acute Disease Epidemiology** 1751 Calhoun Street

Box 101106 Columbia, SC 29211 Phone: (803) 898-0861 Fax: (803) 898-0897

Nights / Weekends: 1-888-847-0902



www.scdhec.gov

Categories of Health Alert messages:

**Health Alert** Conveys the highest level of importance; warrants immediate action or attention.

Health Advisory
Health Update
Info Service

Provides important information for a specific incident or situation; may not require immediate action.
Provides updated information regarding an incident or situation; unlikely to require immediate action.
Provides qeneral information that is not necessarily considered to be of an emergent nature.